

Antelope - associated stations measurements on venus ronet database

SOUTHERN IRAN - evid 51348

Date	Time	Lat	Lon	Depth	ml	mb	orid
2021/05/28	20:35:45.344	29.542	51.616	15.0		5.28	51615
Sta	Chan	PGV	PGA				
1	NEHR		0.03				
	NEHR		-0.02				
	NEHR		0.02				
*	2	TESR	HHE	-0.00			
	TESR	HHZ	-0.00				
	TESR	HHN	0.00				
	TESR	HNZ		0.00			
	TESR	HNE		0.00			
	TESR	HNN		0.00			
	3	ISR	HNZ				0.01
	ISR	HNE		-0.02			
	ISR	HNN		0.02			
	4	VOIR	HNE				0.00
	VOIR	HNN		0.00			
	5	GRER	HNZ				-0.05
	GRER	HNE		-0.05			
	GRER	HNN		-0.08			
*	6	MARR	HHE	0.00			
	MARR	HHZ	0.00				
	MARR	HHN	0.00				
	MARR	HNZ		0.00			
	MARR	HNE		0.00			
	7	LEHL	HNZ				-0.06
	LEHL	HNE		0.14			
	LEHL	HNN		0.07			
	8	ODBI	HNZ				-0.01
	ODBI	HNE		0.02			
	ODBI	HNN		-0.01			
	9	BISRR	HNE				-0.02
	BISRR	HNN		0.04			
*	10	BIZ	HHZ	0.00			
	BIZ	HHN	-0.00				
	11	PANC	HNZ				-0.04
	PANC	HNE		-0.05			
	PANC	HNN		-0.05			
	12	COSR	HNZ				0.14
	COSR	HNE		0.23			
	COSR	HNN		0.22			
	13	TLBR	HNZ				-0.02
	TLBR	HNE		0.01			
	TLBR	HNN		0.01			
	14	SCTR	HNZ				0.02
	SCTR	HNE		0.02			
	SCTR	HNN		0.02			
*	15	TURR	HHE	0.00			
	TURR	HHZ	0.00				
	TURR	HHN	-0.00				
	16	DOPR	HNZ				0.01

	DOPR	HNN		0.01
17	DRGR	HNZ		0.00
	DRGR	HNE		0.00
	DRGR	HNN		0.00
18	BIR	HNZ	-0.05	
	BIR	HNE	0.13	
	BIR	HNN	0.14	
19	TPGR	HNE	0.00	
20	PLOR	HNZ	0.00	
	PLOR	HNE	0.00	
	PLOR	HNN	0.00	
21	SULR	HNZ	0.01	
	SULR	HNE	0.01	
	SULR	HNN	0.01	
*	22	COVR	HHE	-0.00
		COVR	HHZ	0.00
		COVR	HHN	-0.00
		COVR	HNZ	0.01
		COVR	HNE	0.01
		COVR	HNN	0.01
23	LOT	HNZ	0.00	
	LOT	HNE	-0.00	
	LOT	HNN	0.00	
24	OZUR	HNZ	0.07	
	OZUR	HNE	-0.06	
	OZUR	HNN	0.07	
25	SCHL	HNZ	0.02	
	SCHL	HNE	0.02	
	SCHL	HNN	-0.01	
26	TUDR	HNZ	0.01	
	TUDR	HNE	0.00	
	TUDR	HNN	0.00	
27	MLR	HNZ	-0.00	
	MLR	HNE	-0.00	
	MLR	HNN	0.00	
28	VLDR	HNZ	0.01	
	VLDR	HNE	-0.01	
	VLDR	HNN	0.00	
29	VRI	HNZ	0.00	
	VRI	HNE	-0.01	
	VRI	HNN	0.01	

\* Associated RO stations: 5  
Excluded stations:

Largest velocities (cm/sec) and accelerations (cm/sec\*\*2)

Velocity	MARR_HHE	0.00
Acceleration	COSR_HNE	0.23

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNN	0.14	-
2	BISRR_HNN	0.04	-
3	COSR_HNE	0.23	I
4	COVR_HNE	0.01	-
5	DOPR_HNN	0.01	-
6	DRGR_HNE	0.00	-
7	GRER_HNN	0.08	-
8	ISR_HNE	0.02	-
9	LEHL_HNE	0.14	-
10	LOT_HNE	0.00	-
11	MARR_HNE	0.00	-
12	MLR_HNE	0.00	-

13	NEHR_HNE	0.02	-
14	ODBI_HNE	0.02	-
15	OZUR_HNN	0.07	-
16	PANC_HNE	0.05	-
17	PLOR_HNE	0.00	-
18	SCHL_HNE	0.02	-
19	SCTR_HNE	0.02	-
20	SULR_HNE	0.01	-
21	TESR_HNE	0.00	-
22	TLBR_HNE	0.01	-
23	TPGR_HNE	0.00	-
24	TUDR_HNE	0.00	-
25	VLDR_HNE	0.01	-
26	VOIR_HNE	0.00	-
27	VRI_HNE	0.01	-